

DT03 Rec'd PCT/PTO 03 JAN 2005

10/520376

RF:nx 1/3/05 290.1128USN

EXPRESS MAIL LABEL NO. ED32301499505  
Date of Mailing: 3 January 2005**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US) CONCERNING FILING UNDER 35 U.S.C. 371**

Attorney Docket No.: 290.1128USN

Int'l. Application No.:  
Int'l. Filing Date:  
Priority Date Claimed:  
Title of Invention:

PCT/FI2002/000601

3 JULY 2002

3 JULY 2002

POWER CONTROL OF DIGITAL SUBSCRIBER  
LINE

Applicant(s) for DO/ES/US:

Timo Laakso, Antti Tommiska

Applicant herewith submits to the United States  
Designated/Elected/Office (DO/EO/US) the following items and  
other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office(RO/US).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
9. ☒ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). (UNSIGNED)
11. ☐ An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. ☐ An assignment document for recording. A cover sheet in

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**10/520376****DT15 Rec'd PCT/PTO 03 JAN 2005**

RF:nr 1/3/05 290.11290USN

EXPRESS MAIL LABEL NO. ED323014995US  
Date of Mailing: 3 January 2005

compliance with 37 C.F.R. 3.28 and 3.31 is included.

13. ☒ A FIRST preliminary amendment.
14. ☒ Applicant qualifies for Small Entity Status (37 C.F.R. 1.9(f) and 1.27(b)).
16. ☐ Other items or information: (if any)
17. ☒ Basic National Filing Fee - **\$300.00**  
National Stage Search Fee - **\$500.00**  
National Stage Examination Fee - **\$200.00**

CLAIMS AS FILED				
For	Number Filed	Number Extra	Fees \$1000.00 Rate	
Total Claims	34 - 20	= 14	x \$50.00	= \$700.00
Ind. Claims	2 - 3	= 0	x \$200.00	= \$0.00

19. ☒ Reduction by 1/2 for filing by small entity, if applicable. Applicant qualifies as small entity.  
TOTAL FILING FEE: **\$850.00**
20. ☐ Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). **\$40.00** per property.
21. ☒ A check in the amount of **\$850.00** to cover the above fee is enclosed.
23. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0243.

Respectfully submitted,

*Rolf Fasth*Rolf Fasth  
Registration Number 36,999

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**PLEASE ASSOCIATE THIS  
APPLICATION WITH CUSTOMER  
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**33369**

PATENT TRADEMARK OFFICE

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